

Chem-Impex International, Inc.

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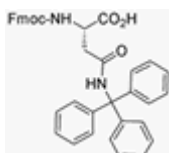
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02386
Product	<i>N</i>^α-Fmoc-<i>N</i>^ε-trityl-L-asparagine Fmoc-L-Asn(Trt)-OH
CAS Number	132388-59-1
Molecular Formula	C ₃₈ H ₃₂ N ₂ O ₅
Molecular Weight	596.7

Appearance	White to off-white powder
Melting Point	200 - 220 °C (Lit.)
Optical Rotation	[α] _D ²⁰ = -14.5 ± 2 ° (C=1 in MeOH)
Infrared Spectrum	Conforms to structure
Chiral HPLC	≥ 99% (ee)
D-Enantiomer	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only